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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/543,247
				Filing Date	April 5, 2000
				First Named Inventor	Shinji TAKEDA
				Art Unit	2814
				Examiner Name	David E. Graybill
Sheet	1	of	3	Attorney Docket Number	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)			
G	A	JP-H6-218880-A ✓	08-09-1994	Mitsui Toatsu Chem Inc	•
G	B	JP-H6-256733-A ✓	09-13-1994	Toray Ind Inc	• ?
G	C	JP-H5-331425-A ✓	12-14-1993	Sumitomo Bakelite Co Ltd	•
G	D	JP-H5-331424-A ✓	12-14-1993	Sumitomo Bakelite Co Ltd	•
G	E	JP-S64-9226-A	01-12-1989	Mitsui Toatsu Chem Inc	•
G	F	JP-H5-117596-A ✓	05-14-1993	Sumitomo Bakelite Co Ltd	•
G	G	JP-H6-248241-A ✓	09-06-1994	Hitachi Chem Co Ltd	•
G	H	JP-H7-90244-A ✓	04-04-1995	Toshiba Chem Corp	•
G	I	JP-H6-264035-A ✓	09-20-1994	Hitachi Chem Co Ltd	•
G	J	JP-H7-22441-A ✓	01-24-1995	Sumitomo Bakelite Co Ltd	•

Examiner Signature Date Considered 5-23-2

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1 Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, US Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Sheet 2 of 3

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U.S. PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)			
G	K	JP-3117966-B2	10-06-2000	Hitachi Chem Co Ltd	
G	L	JP-3117971-B2	10-06-2000	Hitachi Chem Co Ltd	
G	M	JP-3117972-B2	10-06-2000	Hitachi Chem Co Ltd	
G	N	JP-H2-168636-A	06-28-1990	Mitsubishi Electric Corp	
G	O	JP-H6-172714-A	06-21-1994	Sumitomo Bakelite Co Ltd	
G	P	JP-H2-246125-A	10-01-1990	Hitachi Ltd	
G	Q	JP H6-151478-A	05-31-1994	Hitachi Ltd	
G	R	JP-H7-242820-A	09-19-1995	Sumitomo Bakelite Co Ltd	
G	S	JP-H7-171154	07-06-1995	Hitachi Chem Co Ltd	
G	T	WO 94/21744	09-29-1994	Occidental Chem Co	

Examiner Signature		Date Considered	5-23-2
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**INFORMATION DISCLOSURE
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Sheet

3

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Group Art Unit	2814
Examiner Name	David E. Graybill
Attorney Docket Number	TM&K0004

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T2
U	Y. SAKAMOTO et al., "New Type Film-Adhesives for Microelectronics Application," 92 Proceedings of 42nd Electronic Components & Technology Conference, May 18-20, 1992 (New York: The Institute of Electrical and Electronics Engineers, Inc., 1992); pp. 215-218.		
V	OSAKA CITY INDUSTRIAL RESEARCH INSTITUTE et al. ed., Table: List of Properties of Major Thermosetting and Thermoplastic Resins, Plastic Reader 15th Edition (Japan: Plastics Age, Inc., 1987).		
W	SHINJI TAKEDA et al., "Die Bonding Adhesive Film," Hitachi Chemical Technical Report No. 24 (January 1995) (Tokyo: Hitachi Chemical Co., Ltd.).		AB

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[Signature]

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